## **DECLARATION OF PERFORMANCE**

(In accordance with Annex III of Regulation (EU) 305/2011)

No. 59

Identification code of Product type: AOSFNBECSE

2. Type: AOIFE NON BOILER STOVE

- 3. Intended use: Space Heating in residential buildings with no supply of hot water.
- 4. Manufacturer: Waterford Stanley

Manufacturer address: Unit 401-403, IDA Industrial Estate, Cork Road, Waterford, Ireland

- 6. System 3 assessment and verification of constancy of performance.
- 7. Product certified by:

SGS Notified body no 0608 assessed the product against

BS EN13240:2001 |+ A2:2004

Performed under system 3 and issued test report no EZKA/2019-05/00017-3

## 9. Declared Performance

Harmonized technical specification	BSEN13240:2001  + A2:2004	BSEN13240:2001  + A2:2004
Essential characteristics	Performance (wood)	Performance (Anthracite)
Fire safety	,	
Reaction to fire A1	A1 · ·	- A1
Distance to combustible	Minimum distances, in mm	Minimum distances, in mm
materials	Sides 650	Sides 650
	Rear non combustible	Rear non combustible
Risk of burning fuel falling out	Pass	Pass
Surface temperature	Pass	Pass
Electrical safety	Pass	Pass
Cleanability Pass	Pass	Pass
Maximum operating pressure	N/A	N/A
Flue gas temperature at nominal heat output	T[ 190°C]	T[ 301°C]
Mechanical resistance (to carry a chimney/ flue)	Pass	Pass
Thermal output		
Nominal heat output	4.9kW	6.4kW
Room heating output	4.9kW	6.4kW
Water heating output	N/A	N/A
Energy efficiency, η	80.9%	75.5%
CO at 13%O2, %Vol	0.07	0.03
Nox at 13%O2, mg/Nm3	112	132
CxHy at 13%O2, mg/Nm3	57	12
Nox at 13%O2, mg/Nm3	6	20

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Waterford Stanley. 01th Apr 2022

Noel Hamnan New Product and Technology Introduction manager.